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UTILITY	Attorney Docket No.		4098-6					
PATENT APPLICATION	First Inve	ntor	St phen E. RONSH					
TRANSMITTAL	Title		Spherical L cking Devic					
(Only for new nonprovisional applications under 37 CFR § 1.53(b))	Express N	Mail Label No.	EL 984269289 US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents		ADDRES	Mail Stop Paten S TO: Commissioner f P.O. Box 1450 Alexandria, VA	or Patents	U.S. F. 28026			
*Fee Transmittal Form (e.g., PTO/SB/17) (submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 16] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix or computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s))					
4. Drawing(s) (35 U.S.C. 113) Total Sheets 14 Informal Formal 5. Oath or Declaration Total Pages 2 a. Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. (for continuation/divisional with Box 18 c) i. DELETION OF INVENTOR(S) Signed statement attached deletin named in the prior application, see 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and under 37 CFR 1.76: Continuation Divisional Prior application information: Examiner: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure part of the disclosure of the accompanying continuation or divisional portion has been inadvertently omitted from the submitted application	§1.63(d)) completed)) g inventor(s) a 37 C.F.R. §§ supply the req Continues of the prior a	10.	37 C.F.R. § 3.73(b) State (when there is an assig) English Translation Docu- Information Disclosure Statement (IDS)/PTO-14 Preliminary Amendment Return Receipt Postcard (Should be specifically its Certified Copy of Priority (if foreign priority is cla Nonpublication Request Applicant must attach for Other: below and in a preliminary of prior applie Group / Art Unit	ement Inee) Iment (if applicable) 49 ent (MPEP 503) emized) Document(s) Imed) under 35 U.S.C. 12 m PTO/SB/35 or it v amendment, or in cation No: 10/34 it: 3679	Power of Attorney Copies of IDS Citations C22(b)(2)(B)(i). s equivalent. Can Application Data Sheet 40,128			
19. CORRESPONDENCE ADDRESS								
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I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR Section 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA, 22313-1450. Signature of person mailing paper or fee								

This is collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS: SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FOR FY 2003		C mplete if Known								
		Application Number								
		Filing Date				December 4, 2003				
Ef 60 ve 01/01/2003. Patent fees are subject to annual revision.			First Named Inventor			Stephen E. RONSHEIM				
			Group Art Unit							
			raminer Name							
T tal Amount of Payment (\$) 385.00	Attorn	torney Docket Number 4098-6								
METHOD OF PAYMENT		FEE CALCULATION (continued)								
Check Credit card Money Other None			3. ADDITIONAL FEES							
Order	L	Large Entity Small E				For Deposited to	Fee Paid			
		Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Description			
Deposit Account:	ı	1051	130	2051	65	Surcha	arge – late filing	fee or oath		
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Deposit		1053	130	1053	130	Non-E	nglish specificat	ion		
Account Woodard, Emhardt, Moriarty,		1812	2,520	1812	2,520		• •	ex parte reexamination		
Name McNett & Henry LLP			920*	1804	920*	Requesting publication of SIR prior to Examiner's Action				
The Commissioner is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments		1805	1,840*	1805	1,840*		sting publication ner's Action	of SIR after		
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application excluding the payment of issue fees	on,	1251	110	2251	55		ner's Action ion for reply with	hin first month		
Charge fee(s) indicated below, except for the filing fee to the ab- identified deposit account.	ove-	1252	420	2252	210	Extens	ion for reply with	nin second month		
FEE CALCULATION		1253	950	2253	475	Extens	ion for reply with	hin third month		
1. BASIC FILING FEE		1254	1,480	2254	740	Extension for reply within fourth month				
Large Entity Small Entity Fee Feel		1255	2,010	2255	1,005	Extens	ion for reply with	nin fifth month		
Fee Fee (\$) Code Fee (\$) Description Fee I		1401	330	2401	165	Notice	of Appeal			
1001 770 2001 385 Utility Filing Fee 38	5	1402	330	2402	165		brief in support	of an appeal		
1002 340 2002 170 Design Filing Fee		1403	290	2403	145	Request for oral hearing				
1003 530 2003 265 Plant Filing Fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding				
1004 770 2004 385 Reissue Filing Fee		1452	110	2452	55	Petition	n to revive una	voidable		
1005 • 160 2005 80 Provisional Filing Fee		1453	1,330	2453	665	Petition to revive – unintentional			-	
SUBTOTAL (1) (\$) 385		1501	1,330	2501	665	Utility is	ssue fee (or reis	sue)		
2. EXTRA CLAIM FEES			480	2502	240	Design				
Extra Fee From Below Fee	Paid	1503	640	2503	320	Plant is	ssue fee			
Total Claims		1460	130	1460	130	Petition	ns to the Commi	ssioner		
Independent 1 -3** = 0 X 43 = 0		1807	50	1807	50	Petition	ns related to pro	visional applications		
Multiple Dependent 145 = 0		1806	180	1806	180		•	tion Disclosure Stmt		
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Large Entity Small Entity Fee Description Fee Fee Fee Fee Fee		1809	770	2809	385	Filing a CFR 1.	submission afte	er final rejection (37		
Fee Fee Fee Code (\$)								ention to be examined	ļ	
1202 18 2202 9 Claims in excess of 20	'	1810	770	2810	385		R 1.129(b))	CHAINING BE EXAMINED		
1201 86 2201 43 Independent claims in excess of	3 /	1801	770	2801	385	Reques	st for Continued	Examination (RCE)		
1203 290 2203 145 Multiple dependent claim, if not p	aid	1802	900	1802	900	Reques	st for expedited	examination of a		
1204 86 2204 43 **Reissue independent claims or original patent				-	200	design application				
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent		Other Fee (specify)								
SUBTOTAL (2) (\$) 0			* Reduced by Basic Filing Fee Pai				aid SUBTOTAL (3) (\$) 0			
**or number previously paid, if greater; For Reissues, see above										
SUBMITTED BY			Deeded iii					Complete (if applicable)		
Name (Print/Type) James M. Durlacher			Registration (Attornev/Ac		28,840		Telephone	(317) 634-3456		
Signature James M. Durla	rch						Date	December 4, 20	003	

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